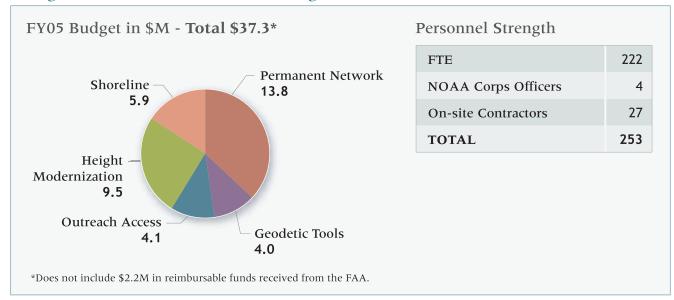
## Office of National Geodetic Survey

Charlie Challstrom, Director Dave Zilkoski, Deputy Director

## Budget and Total Personnel Strength



## Organization

**Geodetic Services Division** 

Gilbert Mitchell, Chief

**Spatial Reference System Division** 

Richard Snay, Chief

**Remote Sensing Division** 

Mike Aslaksen, Chief

**Observation and Analysis Division** 

Libby Wade, Chief

**Systems Development Division** 

Charlie Schwarz, Chief

**Geosciences Research Division** 

Gerry Mader, Chief

## Office Responsibilities and Highlights

- **NGS's Height Modernization initiative** enables use of the Global Positioning System (GPS) to efficiently establish accurate elevations for all types of positioning and navigational needs.
- NGS's Online Positioning User Services (OPUS) and VDatum expand public capabilities to use the latest positioning technologies.
- **NGS promotes partnerships** to improve the Continuously Operating Reference Station (CORS) network, height modernization, and the setting of commemorative monuments for the Lewis and Clark Bicentennial and the NOAA Heritage Trail.
- NGS contracts with the private sector for shoreline mapping, height modernization, and airport survey data acquisition.
- **NGS state advisors, user forums, and town meetings** provide outreach, education, and connection to the American people.
- NGS participation in Federal Geographic Data Committee (FGDC) activities includes the development of data content standards and access to geodetic and shoreline data, and making spatial data and metadata collected by federal agencies available to the public with online tools.
- **NGS is redirecting resources** by increasing emphasis on building the outside capacity of others to do accurate positioning.